

☒ ORIGINAL ☐ REVISION NO.

DATE 10/2/81

School/xxx Nuclear Engineering

Sponsor: National Science Foundation, Washington, DC

Type Agreement: Grant No. SER-8162209

Award Period: From 10/15/81 To 3/31/84* (Performance) (Reports)

Sponsor Amount: \$20,000 **Contracted through:**

Cost Sharing: \$20,000 (E-26-325) GTRI/CTR

Title: Radiation Dosimetry Equipment for Health Physics Education

OCA Contact William F. Brown x4820

2) Sponsor Admin/Contractual Matters:

Ms. Mary Ann Messier, Grants Official
Section II, BBS/SEE Branch

Division of Grants & Contracts

Directorate for Administration

National Science Foundation 20550

Washington, DC 20550

(202) 357-9853

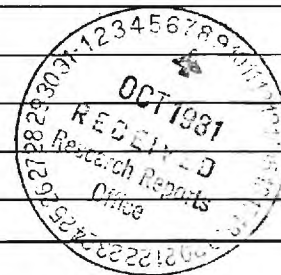
Security Classification: none

See Attached NSF Supplemental Information Sheet for Additional Requirements.

Equipment: Title vests with Georgia Institute of Technology

*Includes the usual six-month unfunded flexibility period.

equipment grant no labor included in budget



Administrative Coordinator
Research Property Management
Accounting
Procurement/EES Supply Services

Research Security Services
Reports Coordinator (OGA)
Legal Services (OCA)
Library

EES Public Relations (2)
Computer Input
Project File
Other

SPONSORED PROJECT TERMINATION/CLOSEOUT SHEET

Date 8/9/85

Project No. E-26-684

School/Lab _____

Includes Subproject No.(s) _____

Project Director(s) John W. Poston

GTRC / ~~GTR~~

Sponsor National Science Foundation

Title Radiation Dosimetry Equipment for Health Physics Education

Effective Completion Date: 3/31/84

(Performance) 6/30/84

(Reports)

Grant/Contract Closeout Actions Remaining:

☐ None

☐ Final Invoice or Final Fiscal Report

☐ Closing Documents

☒ ~~Final Report of Invention~~ Patent Questionnaire

☐ Govt. Property Inventory & Related Certificate

☐ Classified Material Certificate

☐ Other _____

Continues Project No. _____

Continued by Project No. _____

COPIES TO:

Project Director
Research Administrative Network
Research Property Management
Accounting
Procurement/GTRI Supply Services
Research Security Services
Reports Coordinator (OCA)
Legal Services

Library
GTRC
Research Communications (2)
Project File
Other A. Jones; M. Heyser

NATIONAL SCIENCE FOUNDATION Washington, D.C. 20550		FINAL PROJECT REPORT NSF FORM 98A			
PLEASE READ INSTRUCTIONS ON REVERSE BEFORE COMPLETING					
PART I-PROJECT IDENTIFICATION INFORMATION					
1. Institution and Address GEORGIA INSTITUTE OF TECHNOLOGY ATLANTA, GA 30332		2. NSF Program		3. NSF Award Number SER-8162209	
		4. Award Period From 10/15/81 To 3/31/84		5. Cumulative Award Amount \$20,000	
6. Project Title RADIATION DOSIMETRY EQUIPMENT FOR HEALTH PHYSICS EDUCATION					
PART II-SUMMARY OF COMPLETED PROJECT (FOR PUBLIC USE)					
<p>This matching funds grant resulted in the purchase of \$40,000 worth of new equipment for use in upgrading the laboratory portions of two courses in the undergraduate curriculum in health physics. Several pieces of standard equipment were purchased in addition to portable survey instruments, personnel monitoring devices, and personnel alarming dosimeters. This equipment was used extensively by the students in laboratories and they derived a much better understanding of state-of-the-art instrumentation, its advantages and pitfalls. Enrollment in the two courses has increased significantly and the equipment provided the necessary hands-on experience for <u>each</u> student rather than the very unsatisfactory experience of having several students using a single piece of equipment. In addition, teaching aids were purchased to take advantage of the enormous amount of audio-visual information available in health physics.</p>					
PART III-TECHNICAL INFORMATION (FOR PROGRAM MANAGEMENT USES)					
1. ITEM (Check appropriate blocks)	NONE	ATTACHED	PREVIOUSLY FURNISHED	TO BE FURNISHED SEPARATELY TO PROGRAM	
				Check (✓)	Approx. Date
a. Abstracts of Theses	X				
b. Publication Citations	X				
c. Data on Scientific Collaborators	X				
d. Information on Inventions	X				
e. Technical Description of Project and Results					
f. Other (specify)					
2. Principal Investigator/Project Director Name (Typed) JOHN W. POSTON ASSOCIATE PROFESSOR		3. Principal Investigator/Project Director Signature			4. Date 8/21/84